

**RKDGE D2X6,5 PT6****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Intelligent cabling solutions can save you valuable time and money.**

The FieldPower® modular system contains the right solution for every cabling task.

Foldable seals for the use of pre-assembled cables

Seals available with M16 and M20 connection thread

Integration of operating and signalling devices into the seal possible

**General ordering data**

Version	FieldPower®, Field Power® sealing insert, round, IP54, 4.5 - 6.5 mm <sup>2</sup>
Order No.	<a href="#">2443800000</a>
Type	RKDGE D2X6,5 PT6
GTIN (EAN)	4050118457704
Qty.	10 pc(s).

Creation date May 2, 2022 9:18:25 AM CEST

Catalogue status 22.04.2022 / We reserve the right to make technical changes.

## RKDGE D2X6,5 PT6

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com

## Technical data

### Dimensions and weights

Depth	16 mm	Depth (inches)	0.63 inch
Height	21 mm	Height (inches)	0.827 inch
Width	21 mm	Width (inches)	0.827 inch
Net weight	3.32 g		

### Temperatures

Operating temperature	-40 °C...85 °C
-----------------------	----------------

### General data

Clamping range, max.	6.5 mm <sup>2</sup>	Clamping range, min.	4.5 mm <sup>2</sup>
Colour	beige	Design	Slotted sealing insert
Line type	round	Material	TPE-V
Mounting position, installation notice	in RKDG D17 PT6 (4324010000)	Protection degree	IP54
UL 94 flammability rating	HB		

### Classifications

ETIM 6.0	EC002624	ETIM 7.0	EC002624
ETIM 8.0	EC002624	ECLASS 9.1	27-18-27-90
ECLASS 10.0	27-18-28-15	ECLASS 11.0	27-18-28-15

### Important note

Product information	The foldable seal RKDG D17 PT6 (4324010000) is the carrier seal for the slotted sealing insert. Cables for IP54 with multiple sealing insert 2 x 6.5 mm (2443800000): <ul style="list-style-type: none"> <li>• IE cable Ø 6.5 mm Type: IE-C5DD4UG.....</li> <li>• 24 V cable Ø 6.5 mm E.g. Lapp Ölflex Classic 110 3G1,5</li> </ul>
---------------------	---

### Approvals

ROHS	Conform
------	---------

### Downloads

Catalogues	<a href="#">Catalogues in PDF-format</a>
------------	--